

Amendments to the Specification:

Please replace the paragraph on page 4, lines 19-28 of the application with the following amended paragraph:

In the data packet transfer network for dividing a communication data to a plurality of data packets and transmitting the data packets, the present invention is further featured by that each packet transfer node in the network compares a sequential number of a received data packet with sequential numbers of data packets received in the past and stored in a comparison table when the received data packets are new data packets, copying the data packets received in the past in the sequence of the sequential numbers thereof according to the sequential number of the received data packet, transferring them to a plurality of transmission paths and transmitting the data packets to the transmission path corresponding to a shift of a destination host.